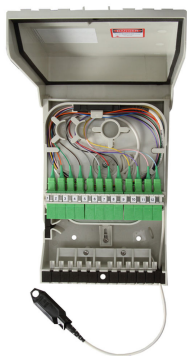


RDT



RapidFiber® Indoor/Outdoor Mini Rapid FDT Distribution Terminal

The indoor mini Rapid Fiber distribution terminal (RDT) is compact, high density, fiber box solution, designed to speed installation requirements on the customer premises. Utilizing the RapidReel fiber cable spool, the mini RDT deploys up to 650' (198 m) of 12-fiber 3 mm plenum cable or 600' (183m) of 12-fiber 3.6mm indoor/outdoor cable. The multifiber cable terminates to a multifiber push-on connector (MPO), which ensures fast cable routing and handling by technicians. For service turn-up, the mini RDT features 12- SC/APC adapter ports for fast, plug-and-play drop cable connections. Incoming drops with a diameter up to 5mm is accepted.

The mini RDT is a cost-efficient system for deploying and managing fiber networks within small to mid-sized multiple dwelling unit (MDU) and multiple tenant unit (MTU) environments.

Features:

- Compact design: 7.9 x 5.5 x 2.4 in (200 x 140 x 60 mm)
- RapidReel fiber cable spool deploys up to 100' (30 m) of stubbed cable
- 12-fiber cable is factory terminated with a low-loss MPO connector
- Equipped with 4, 8 or 12 SC/APC adapter ports
- Plastic construction – no grounding required
- Removable cover and adapter housing
- Screw mounts to a wall or flat surface
- Security screw holds cover in place
- Flexible cable routing: Distribution cable can exit from bottom or side of unit
- Splitter option allows construction of a distributed network architecture

Benefits:

- Cost Savings: RapidReel cable spool reduces upfront deployment costs by eliminating site survey inspections, reducing labor hours and streamlining cable requirements
- Reduced Labor: Preconnectorized plug-and-play solution eliminates splice labor requirements and speeds network construction
- Easy Access: Technician friendly, the mini RDT provides easy access to connectors for service and maintenance
- Space Savings: Compact MPO connector design and multi-fiber cable is ideal for high density intrafacility applications. Excess fiber is stored within unit, no additional enclosures are required

Product Classification

Regional Availability	Asia Australia/New Zealand EMEA Latin America North America
Product Type	Fiber distribution terminal
Product Series	Mini-RDT

RDT

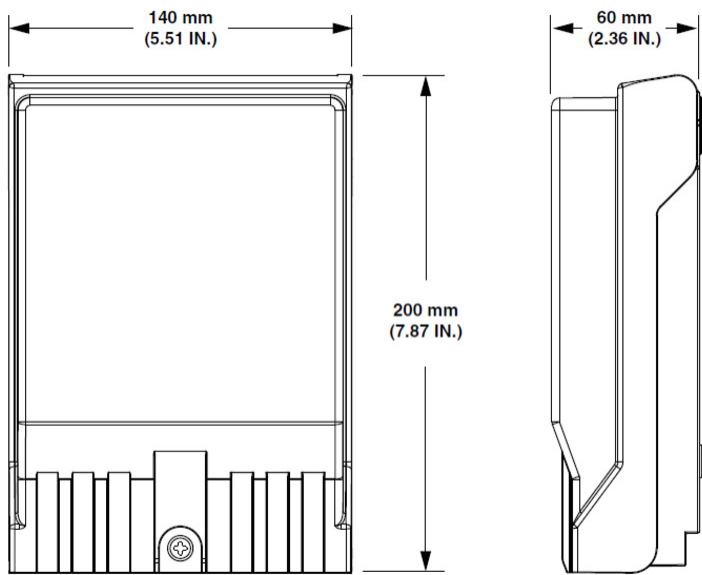
General Specifications

Cable Entry Location	Bottom left Bottom right
Color	Gray
Front Cover Type	Hinged at top
Interface	LC/APC LC/UPC SC/APC SC/UPC
Interface, stub	HMFOC LC/UPC MPO No connector SC/APC SC/UPC
Lock Type	Security screw
Mounting	Wall

Dimensions

Height	200 mm 7.874 in
Width	140 mm 5.512 in
Depth	60 mm 2.362 in

Dimension Drawing



Ordering Tree

RDT

RDT - S M XX X 0 0 X XXX X X

Enclosure type

M

12 Fiber plastic

Cable count

04

4

08

8

12

12

Connector type

J

SC/APC

K

LC/UPC

L

LC/APC

N

SC/UPC

Cable type

D

Indoor/outdoor 3.6mm black

P

3mm loose tube ivory plenum
(zipcord for 24 fibers)

Stubbed end configuration

A

MPO connector

O

No connector

Fanout

1

SC/UPC

2

SC/APC

3

LC/UPC

4

LC/APC

Enclosure end configuration

9

900µm - standard

Cable Length (Plenum)

030

30 meters (100')

061

61 meters (200')

092

92 meters (300')

122

122 meters (400')

152

152 meters (500')

183

183 meters (600')

Cable Length (Indoor/Outdoor)

015

15 meters (50')

030

30 meters (100')

045

45 meters (150')

061

61 meters (200')

076

76 meters (250')

092

92 meters (300')

107

107 meters (350')

122

122 meters (400')

137

137 meters (450')

152

152 meters (500')

168

168 meters (550')

183

183 meters (600')

198

198 meters (650')

Environmental Specifications

Environmental Space	Indoor Outdoor
Qualification Standards	Telcordia GR-1435-CORE Telcordia GR-3123-CORE Telcordia GR-326-CORE

Packaging and Weights

Packaging quantity	1
Packaging Type	Box Carton